

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052522\
 Data File : BM035235.D
 Acq On : 25 May 2022 10:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 26 05:05:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 26 05:05:10 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	72	0.00
2	1,4-Dioxane	40.000	37.279	6.8	67	0.00
3	Pyridine	40.000	34.764	13.1	63	0.00
4	n-Nitrosodimethylamine	40.000	39.334	1.7	69	0.00
5 S	2-Fluorophenol	80.000	81.736	-2.2	73	0.00
6	Aniline	40.000	39.362	1.6	71	0.00
7 S	Phenol-d6	80.000	83.656	-4.6	75	0.00
8	2-Chlorophenol	40.000	41.766	-4.4	76	0.00
9	Benzaldehyde	40.000	32.397	19.0	59	0.00
10 C	Phenol	40.000	39.338	1.7	72	0.00
11	bis(2-Chloroethyl)ether	40.000	41.069	-2.7	74	0.00
12	1,3-Dichlorobenzene	40.000	42.474	-6.2	77	0.00
13 C	1,4-Dichlorobenzene	40.000	42.107	-5.3	77	0.00
14	1,2-Dichlorobenzene	40.000	43.179	-7.9	79	0.00
15	Benzyl Alcohol	40.000	42.514	-6.3	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.674	15.8	62	0.00
17	2-Methylphenol	40.000	41.412	-3.5	75	0.00
18	Hexachloroethane	40.000	40.947	-2.4	74	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.633	-1.6	73	0.00
20	3+4-Methylphenols	40.000	41.699	-4.2	75	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	72	0.00
22	Acetophenone	40.000	43.000	-7.5	78	0.00
23 S	Nitrobenzene-d5	80.000	87.372	-9.2	77	0.00
24	Nitrobenzene	40.000	39.295	1.8	71	0.00
25	Isophorone	40.000	40.395	-1.0	72	0.00
26 C	2-Nitrophenol	40.000	48.430	-21.1#	84	0.00
27	2,4-Dimethylphenol	40.000	43.111	-7.8	78	0.00
28	bis(2-Chloroethoxy)methane	40.000	46.166	-15.4	83	0.00
29 C	2,4-Dichlorophenol	40.000	46.744	-16.9	82	0.00
30	1,2,4-Trichlorobenzene	40.000	47.711	-19.3	87	0.00
31	Naphthalene	40.000	41.168	-2.9	75	0.00
32	Benzoic acid	40.000	48.949	-22.4	86	0.00
33	4-Chloroaniline	40.000	41.269	-3.2	74	0.00
34 C	Hexachlorobutadiene	40.000	52.952	-32.4#	96	0.00
35	Caprolactam	40.000	45.357	-13.4	79	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.683	-11.7	80	0.00
37	2-Methylnaphthalene	40.000	42.339	-5.8	77	0.00
38	1-Methylnaphthalene	40.000	41.969	-4.9	76	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	76	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	51.082	-27.7#	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.459	-13.6	84	0.00
42 S	2,4,6-Tribromophenol	80.000	105.284	-31.6#	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	50.090	-25.2#	93	0.00
44	2,4,5-Trichlorophenol	40.000	47.540	-18.8	88	0.00
45 S	2-Fluorobiphenyl	80.000	92.787	-16.0	88	0.00
46	1,1'-Biphenyl	40.000	43.045	-7.6	82	0.00
47	2-Chloronaphthalene	40.000	42.704	-6.8	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.899	0.3	72	0.00
49	Acenaphthylene	40.000	41.672	-4.2	78	0.00
50	Dimethylphthalate	40.000	41.814	-4.5	79	0.00
51	2,6-Dinitrotoluene	40.000	42.743	-6.9	78	0.00
52 C	Acenaphthene	40.000	36.996	7.5	70	0.00
53	3-Nitroaniline	40.000	40.050	-0.1	74	0.00
54 P	2,4-Dinitrophenol	40.000	46.946	-17.4	89	0.00
55	Dibenzofuran	40.000	42.978	-7.4	82	0.00
56 P	4-Nitrophenol	40.000	39.600	1.0	72	0.00
57	2,4-Dinitrotoluene	40.000	43.469	-8.7	79	0.00
58	Fluorene	40.000	40.945	-2.4	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	48.909	-22.3	92	0.00
60	Diethylphthalate	40.000	40.880	-2.2	77	0.00
61	4-Chlorophenyl-phenylether	40.000	47.493	-18.7	90	0.00
62	4-Nitroaniline	40.000	40.214	-0.5	72	0.00
63	Azobenzene	40.000	37.521	6.2	70	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.659	-24.1	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.697	-4.2	81	0.00
67	4-Bromophenyl-phenylether	40.000	48.626	-21.6	95	0.00
68	Hexachlorobenzene	40.000	46.472	-16.2	90	0.00
69	Atrazine	40.000	43.266	-8.2	82	0.00
70 C	Pentachlorophenol	40.000	46.156	-15.4	87	0.00
71	Phenanthrene	40.000	39.712	0.7	78	0.00
72	Anthracene	40.000	40.865	-2.2	78	0.00
73	Carbazole	40.000	42.306	-5.8	81	0.00
74	Di-n-butylphthalate	40.000	40.561	-1.4	76	0.00
75 C	Fluoranthene	40.000	41.919	-4.8	80	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77	Benzydine	40.000	27.296	31.8#	48	0.00
78	Pyrene	40.000	41.386	-3.5	80	0.00
79 S	Terphenyl-d14	80.000	89.813	-12.3	86	0.00
80	Butylbenzylphthalate	40.000	40.610	-1.5	75	0.00
81	Benzo(a)anthracene	40.000	41.164	-2.9	79	0.00
82	3,3'-Dichlorobenzidine	40.000	36.713	8.2	68	0.00
83	Chrysene	40.000	40.968	-2.4	80	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.073	2.3	72	0.00
85 c	Di-n-octyl phthalate	40.000	39.474	1.3	73	0.00
86 I	Perylene-d12	20.000	20.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.589	-1.5	79	0.00
88	Benzo(b)fluoranthene	40.000	40.112	-0.3	77	0.00
89	Benzo(k)fluoranthene	40.000	41.187	-3.0	82	0.00
90 C	Benzo(a)pyrene	40.000	42.001	-5.0	81	0.00
91	Dibenzo(a,h)anthracene	40.000	40.240	-0.6	79	0.00
92	Benzo(g,h,i)perylene	40.000	40.975	-2.4	81	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 3